			1	7.00	1.60	0.20	2.24	
	Near DWCC		1	8.20	1.60	0.20	2.62	
			1	8.20	1.60	0.20	2.62	
	Samudhaya Bhavana		1	4.80	1.60	0.20	1.54	
	Culvert-1		1	8.60	1.60	0.20	2.75	
	Culvert-2		1	8.70	1.60	0.20	2.78	
	Wall							
	Venugopal House		2	7.00	0.22	0.70	2.16	
			2	7.00	0.22	0.70	2.16	
	Near DWCC		2	8.20	0.25	0.70	2.87	
			2	8.20	0.25	0.70	2.87	
	Samudhaya Bhavana		2	4.80	0.25	0.70	1.68	
	Culvert-1		2	8.60	0.25	0.70	3.01	
	Culvert-2		2	8.70	0.25	0.70	3.05	
	Ramp							
	Venugopal House		2	7.00	1.00	0.20	2.80	
	Near DWCC		1	8.20	1.00	0.20	1.64	
	Samudhaya Bhavana		1	7.90	2.00	0.20	3.16	
	Culvert-1		2	8.60	2.00	0.20	6.88	
	Culvert-2		2	8.50	2.00	0.20	6.80	
	Surround Anganwadi		1	21.70	5.30	0.20	23.00	
			1	4.50	0.70	0.20	0.63	
			1	4.25	0.80	0.20	0.68	
			1	14.80	1.20	0.20	3.55	
			1	26.60	1.40	0.20	7.45	
			1	2.75	1.50	0.20	0.83	
			1	3.10	5.00	0.20	3.10	
			1	7.90	1.00	0.20	1.58	
	Surround DWCC		1	16.50	2.60	0.20	8.58	
			1	11.40	3.00	0.20	6.84	
			1	15.00	8.00	0.20	24.00	
	Samudhaya Bhavana		1	29.20	10.00	0.20	58.40	
						Present Qty	383.75	Cum

Assistant Executive Engineer
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Newzen Consultants Bangalore

Assistant Engineer 25/03/19.

Asst. Executive Engineer, 25/3

Name of Work: Improvements to Roads and Drains in Hegdenagara and Surrounding Area in Ward No.06 Thanisandra								
Date of Pre-Measurement : 25.03.19 .								
Detailed Measurements								
Item No	Discription of Item		No	Length	Breadth	Depth	Qty	Unit
9	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, including attached pilasters, buttresses, plinth and string courses cost of all materials, labour complete as per specificaitons.							
	Vide premeasurement page no. 13						1525.80	
						Present Qty	**1525.80**	**Sqm**
10	Providing TMT steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, palcing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining memebrs wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications.							
	Vide premeasurement page no. 14						14.84	
						Present Qty	**14.84**	**Tn**

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Name of Work: Improvements to Roads and Drains in Hegdenagara and Surrounding Area in Ward No.06 Thanisandra

Date of Measurement : 25.03.19.

Detailed Measurements

Item No	Discription of Item		No	Length	Breadth	Depth	Qty	Unit
11	Providing and fixing RCC Precast cover slab of 100mm thick for drain in cement concrete M20 using graded granite jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sides etc, complete and as per drawing and the directions of Engineer							
	Hegdenagar							
	4th cross							
		LHS	1	10.00	0.90		9.00	
			1	30.00	0.90		27.00	
			1	30.00	0.90		27.00	
			1	17.90	0.90		16.11	
			1	9.50	0.90		8.55	
			1	30.00	0.90		27.00	
			1	22.00	0.90		19.80	
			1	11.00	0.90		9.90	
		RHS	1	30.00	0.90		27.00	
			1	14.50	0.90		13.05	
			1	20.00	0.90		18.00	
			1	14.00	0.90		12.60	
			1	30.00	0.90		27.00	
			1	30.00	0.90		27.00	
			1	30.00	0.90		27.00	
			1	30.00	0.90		27.00	
			1	22.00	0.90		19.80	
	Deduct old slabs		-46	0.60	0.90		-24.84	
	5th cross							
		LHS	1	30.00	0.90		27.00	
			1	30.00	0.90		27.00	
			1	21.00	0.90		18.90	
			1	30.00	0.90		27.00	
			1	30.00	0.90		27.00	
			1	30.00	0.90		27.00	
			1	30.00	0.90		27.00	
			1	25.00	0.90		22.50	
		RHS	1	30.00	0.90		27.00	
			1	30.00	0.90		27.00	
			1	30.00	0.90		27.00	
			1	30.00	0.90		27.00	
			1	30.00	0.90		27.00	
			1	30.00	0.90		27.00	
			1	11.00	0.90		9.90	
			1	11.00	0.90		9.90	

	Deduct old slabs		-70	0.60	0.90		-37.80	
	RCC Drain							
	Raft							
	1st main 1st cross		2	30.00	0.90		54.00	
			2	30.00	0.90		54.00	
			2	30.00	0.90		54.00	
			2	5.00	0.90		9.00	
	Continued		2	30.00	0.90		54.00	
			2	30.00	0.90		54.00	
			2	30.00	0.90		54.00	
			2	2.00	0.90		3.60	
	Venugopal House		1	22.00	1.20		26.40	
			1	28.20	1.20		33.84	
			1	14.00	0.90		12.60	
			1	14.00	0.90		12.60	
			1	19.00	0.90		17.10	
	Missing/damaged slabs							
	2ns main	LHS	14	0.60	0.90		7.56	
			8	0.60	0.90		4.32	
			17	0.60	0.90		9.18	
			10	0.60	0.90		5.40	
		RHS	6	0.60	0.90		3.24	
			15	0.60	0.90		8.10	
			9	0.60	0.90		4.86	
			12	0.60	0.90		6.48	
			7	0.60	0.90		3.78	
			4	0.60	0.90		2.16	
			15	0.60	0.90		8.10	
						Present Qty	**1194.69**	**Sqm**

Assistant Executive Engineer
Byatarayanapura Sub-Division
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KRIDL, Bangalore

Newzen Consultants Bangalore

Assistant Engineer 25/03/19.

Asst. Executive Engineer, 25/3

Name of Work: Improvements to Roads and Drains in Hegdenagara and Surrounding Area in Ward No.06 Thanisandra								
Date of Measurement : 25.03.19.								
Detailed Measurements								
Item No	Discription of Item		No	Length	Breadth	Depth	Qty	Unit
12	Providing and Fixing pre cast covering Slab 250mm thick made out of CC 1:2:4 and jelly 20mm Down size with steel reinforcement including form work,curing,including cost of alll materials, labour,hire charges of machinery, loading, unloading, lead and lift,transportation etc ,complete.							
	Hegdenagar							
	Venugopal House		1	7.00	1.50		10.50	
			1	7.00	1.50		10.50	
	Near DWCC		1	8.20	1.50		12.30	
			1	8.20	1.50		12.30	
	Samudhaya Bhavana		1	4.80	1.50		7.20	
	Culvert-1		1	8.60	1.50		12.90	
	Culvert-2		1	8.70	1.50		13.05	
						Present Qty	**78.75**	**Sqm**

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Name of Work: Improvements to Roads and Drains in Hegdenagara and Surrounding Area in Ward No.06 Thanisandra

Date of Measurement : 25.03.19.

Detailed Measurements

Item No	Discription of Item		No	Length	Breadth	Depth	Qty	Unit
13	Providing and fixing pre cast solid cement concrete kerb stones made out of CC 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting including formwork, curing, including cost of materials, labour charges of machinery, loading and unloading, lead and lift, transportation ete.,complete. As per the direction of Engineer							
	Hegdenagar							
	1st main 1st cross		2	30.00			60.00	
			2	30.00			60.00	
			2	30.00			60.00	
			2	5.00			10.00	
	Continued		2	30.00			60.00	
			2	30.00			60.00	
			2	30.00			60.00	
			2	2.00			4.00	
	Venugopal House		1	22.00			22.00	
			1	21.00			21.00	
			1	14.00			14.00	
			1	14.00			14.00	
			1	19.00			19.00	
	4th cross							
		LHS	1	10.00			10.00	
			1	30.00			30.00	
			1	30.00			30.00	
			1	17.90			17.90	
			1	9.50			9.50	
			1	30.00			30.00	
			1	22.00			22.00	
			1	11.00			11.00	
		RHS	1	30.00			30.00	
			1	14.50			14.50	
			1	20.00			20.00	
			1	14.00			14.00	
			1	30.00			30.00	
			1	30.00			30.00	
			1	30.00			30.00	
			1	30.00			30.00	
			1	22.00			22.00	
	5th cross							
		LHS	1	30.00			30.00	
			1	30.00			30.00	
			1	21.00			21.00	
			1	30.00			30.00	

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			1	30.00		0.45	13.50	
			1	30.00		0.45	13.50	
			1	25.00		0.45	11.25	
		RHS	1	30.00		0.45	13.50	
			1	30.00		0.45	13.50	
			1	30.00		0.45	13.50	
			1	30.00		0.45	13.50	
			1	30.00		0.45	13.50	
			1	30.00		0.45	13.50	
			1	30.00		0.45	13.50	
			1	30.00		0.45	13.50	
			1	11.00		0.45	4.95	
			1	11.00		0.45	4.95	
						Present Qty	**586.31**	**Sqm**

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Name of Work: Improvements to Roads and Drains in Hegdenagara and Surrounding Area in Ward No.06 Thanisandra

Date of Measurement : 25.03.19.

Detailed Measurements

Item No	Discription of Item		No	Length	Breadth	Depth	Qty	Unit
15	Providing and applying spray painting in one coat (excluding priming coat) over concrete / masonry / asbestos cement sheet /plastered surfaces with flat wall paint of approved brand to give even shade after cleaning the surface of all dirt, dust and other foreign matter, and sand papering including cost of materials, labour, complete as per specifications.							
	Hegdenagar							
	1st main 1st cross		2	30.00		0.45	27.00	
			2	30.00		0.45	27.00	
			2	30.00		0.45	27.00	
			2	5.00		0.45	4.50	
	Continued		2	30.00		0.45	27.00	
			2	30.00		0.45	27.00	
			2	30.00		0.45	27.00	
			2	2.00		0.45	1.80	
	Venugopal House		1	22.00		0.45	9.90	
			1	21.00		0.45	9.45	
			1	14.00		0.45	6.30	
			1	14.00		0.45	6.30	
			1	19.00		0.45	8.55	
	4th cross							
		LHS	1	10.00		0.45	4.50	
			1	30.00		0.45	13.50	
			1	30.00		0.45	13.50	
			1	17.90		0.45	8.06	
			1	9.50		0.45	4.28	
			1	30.00		0.45	13.50	
			1	22.00		0.45	9.90	
			1	11.00		0.45	4.95	
		RHS	1	30.00		0.45	13.50	
			1	14.50		0.45	6.53	
			1	20.00		0.45	9.00	
			1	14.00		0.45	6.30	
			1	30.00		0.45	13.50	
			1	30.00		0.45	13.50	
			1	30.00		0.45	13.50	
			1	30.00		0.45	13.50	
			1	22.00		0.45	9.90	
	5th cross							
		LHS	1	30.00		0.45	13.50	
			1	30.00		0.45	13.50	
			1	21.00		0.45	9.45	
			1	30.00		0.45	13.50	
			1	30.00		0.45	13.50	

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			1	30.00		0.45	13.50	
			1	30.00		0.45	13.50	
			1	25.00		0.45	11.25	
		RHS	1	30.00		0.45	13.50	
			1	30.00		0.45	13.50	
			1	30.00		0.45	13.50	
			1	30.00		0.45	13.50	
			1	30.00		0.45	13.50	
			1	30.00		0.45	13.50	
			1	30.00		0.45	13.50	
			1	11.00		0.45	4.95	
			1	11.00		0.45	4.95	
						Present Qty	**586.31**	**Sqm**

Assistant Executive Engineer
Dyavarayanapura Sub-Division
KRIDL, BBMP, Bangalore

KRIDL, Bangalore

Newzen Consultants Bangalore

Assistant Engineer 25/03/19.

Asst. Executive Engineer, 25/3/19